This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2002-366610

(43)Date of publication of application: 20.12.2002

(51)Int.CI.

A63F 7/02 G05B 19/418

(21)Application number : 2001-176258

(71)Applicant: NEWGIN CORP

(22)Date of filing:

11.06.2001

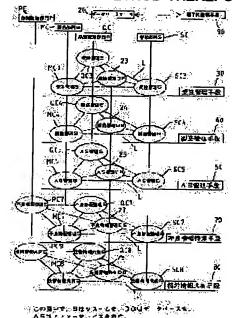
(72)Inventor: MATSUKI JUNJI

TOYAMA YASUHIRO TAGUCHI RYUZO

(54) MANUFACTURE INFORMATION MANAGEMENT STRUCTURE AND METHOD THEREFOR

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a manufacture information management structure and the method capable of automating/systemizing the various kinds of confirmations and retrieval, etc., required at the time of the manufacture, assembly and repair, etc., of the various kinds of members, updating and sharing the various kinds of information at all times, and efficiently performing the assembly or the like of the various kinds of the members by relating the information of the various kinds of the members by the unit of a product or the like which is the assembly of the members. SOLUTION: The manufacture information management structure is composed of a computer network in which respective departments M, Q, S and P and a data base server 20 communicate with each other through a specified line L, and respective management means 20, 30, 40, 50, 70 and 80 for which the various kinds of the information can be inputted and outputted from respective client machines MC, QC, SC and PC provided



in the respective departments and the information can be shared in real time, and uses an electronic identification means 90 managed by the respective management means 20, 30, 40, 50, 70 and 80, for which required member individual information or the like is related.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration] [Date of final disposal for application]

[Patent number]

[Date of registration]
[Number of appeal against examiner's decision of rejection]
[Date of requesting appeal against examiner's decision of rejection]
[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office